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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Amendment/Response Transmittal

IBM Docket No. END920010118US2 (IEN-10-5625-D1)

In re application of: Day et al

Serial No.: 10/616,341

Confirmation No. 1504

Filed: July 9, 2003

For: **SELECTIVELY ROUGHENING CONDUCTORS FOR HIGH FREQUENCY PRINTED WIRING BOARDS**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified Application are the following:

Supplemental Information Disclosure Statement 37 CFR §§1.56, 1.97, 1.98

Form PTO-1449

Copies of Japanese references with abstracts

- ☐ No additional fee is required.  
☒ The fee has been calculated as shown below:

☒ The Commissioner is hereby authorized to charge payment of the fee associated with this communication or credit any overpayment to Deposit Account No. 09-0457.

☒ Any additional filing fees required under 37 C.F.R. §1.16.

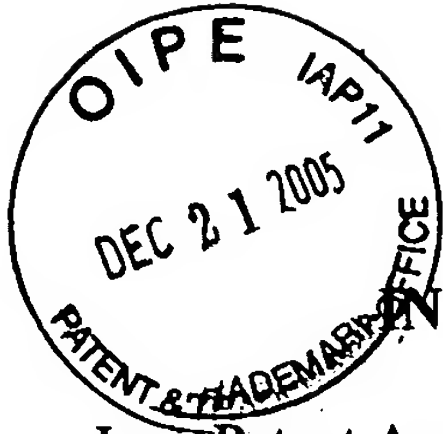
☒ Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

<b>CERTIFICATE OF MAILING UNDER 37 CFR 1.8</b>	
I hereby certify that I am depositing the enclosed or attached correspondence with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450	
on <u>DECEMBER 14, 2005</u>	
<u>Carole Giacomazzo</u>	
Name of person mailing paper	
<u>Carole Giacomazzo</u>	<u>12/14/2005</u>
Signature	Date

By: William N. Hogg  
William N. Hogg, Reg. No. 20,156  
CUSTOMER NO. 26681

Date: DECEMBER 14, 2005



PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of Day et al

Serial No. 10/616,341

Art Unit 1733

Filed: July 9, 2003

Examiner J. L. Brown

Title: **SELECTIVELY ROUGHENING  
CONDUCTORS FOR HIGH  
FREQUENCY PRINTED WIRING  
BOARDS**

Confirmation No. 1504

Atty. Docket No. END920010118US2 (IEN-10-5625-D1)

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

**37 CFR §§1.56, 1.97, 1.98**

Void date: 12/23/2005 DTESSEH1  
12/23/2005 DTESSEH1 00000026 090457 10616341  
01 FC:1051 130.00 CR

Commissioner for Patents  
P. O. Box 1450  
Washington, D.C. 20231

12/23/2005 DTESSEH1 00000095 090457 10616341  
01 FC:1464 130.00 DA

Dear Sir:

Applicants submit herewith Form PTO-1449, listing patents, publications, or other information of which they are aware, which they believe may be material to patentability pursuant to 37 CFR §1.56(b), and in respect of which there may be a duty to disclose under 37 CFR §1.56(a), together with legible copies of the patents, publications, or other information listed.

While the items submitted with this Information Disclosure Statement may be material to patentability pursuant to 37 CFR §1.56, in accordance with 37 CFR §1.97(h), it shall not be construed to be an admission that any patent, publication, or other information cited is "prior art" or is material to patentability for this invention unless specifically designated as such. In accordance with 37 CFR §1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other information material to patentability, as defined in 37 CFR §1.56(b), exists.

12/23/2005 DTESSEH1 00000026 090457 10616341  
01 FC:1051 130.00 DA

END920010118US2 (IEN-10-5625-D1)

Certification Under 37 CFR §1.97(e)


I hereby certify, pursuant to 37 CFR §§1.97(d) and (e), that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months prior to the filing of this statement.

Petition

Applicants hereby petition that this Information Disclosure Statement, submitted after the mailing date of an Office action, be considered pursuant to 37 CFR §1.97(d). The Commissioner is hereby authorized to charge the appropriate petition fee of \$130.00, as set forth under 37 CFR §1.17(i)(1), to Deposit Account No. 09-0457. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

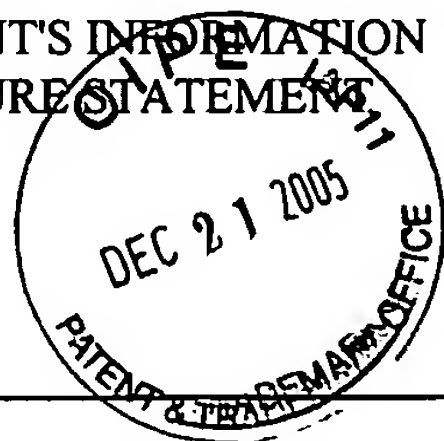
Date: 12/14/05

  
\_\_\_\_\_  
William N. Hogg (Reg. No. 20,156)  
CUSTOMER NO. 26681

WNH:cg

Attachments

Subst. Form PTO-1449

APPLICANT'S INFORMATION  
DISCLOSURE STATEMENT

Atty. Docket No.: END920010118US2 (IEN-10-5625-D1)

Serial No.: 10/616,341

Applicant: Day et al

Filing Date: July 9, 2003

Group:

## U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subcl.	Translation?
	AJ	2002-016329	01/18/2002	Japan			Abstract attached
	AK	2001-284815	10/12/2001	Japan			Abstract attached
	AL	2001-257465	09/21/2001	Japan			Abstract attached
	AM	2001-015878	01/19/2001	Japan			Abstract attached
	AN						
	AO						
	AP						

## OTHER DOCUMENTS

	AO	
	AP	
	AQ	
	AR	
	AS	
	AT	

Examiner:

Date Considered:

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if in conformance and not considered.  
Include copy of this form with next communication to applicant.